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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/625,096 |
| | Filing Date | July 22, 2003 |
| | First Named Inventor | Norman Herron Et. Al. |
| | Art Unit | 1774 |
| | Examiner Name | Dawn Garrett |
| Total Number of Pages in This Submission | Attorney Docket Number | PE0696USNA |

| ENCLOSURES (Check all that apply) | | |
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|--------------------------------------|----------|--------|
| Firm Name | E. I. DU PONT DE NEMOURS AND COMPANY | | |
| Signature | | | |
| Printed name | Mary Ann Capria | | |
| Date | 10/25/04 | Reg. No. | 32,659 |

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| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: | | |
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| Typed or printed name | Diane M. Dick | Date |
| | | Oct. 25, 2004 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

NORMAN HERRON ET AL.

CASE NO.: PE0696 US NA

APPLICATION NO.: 10/625,096

GROUP ART UNIT: 1774

FILED: JULY 22, 2003

EXAMINER: DAWN GARRETT

CONFIRMATION NO.: 8767

FOR: METALLIC COMPLEXES COVALENTLY BOUND TO
CONJUGATED POLYMERS AND ELECTRONIC DEVICES
CONTAINING SUCH COMPOSITIONS

RESPONSE TO RESTRICTION REQUIREMENT

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

This is responsive to the Office Action dated September 28, 2004 for the above-referenced application. Applicants hereby elect the single species of the polymer metal complex, for prosecution on the merits, as follows:

- a) conjugated polymer backbone: fluorenediyls;
- b) a first-type functional groups: beta-dicarbonyls;
- c) a first-type inert spacer groups: alkyl; and
- d) a metal species: Iridium.

No second-type functional group is present in the species selected for examination purposes.

Generic claims are 1, 15, and 19 and no amendments to the pending claims have been proposed herein as Applicants believe that the generic claims will be held allowable.

Claims readable on the selected specie include Claims 1, 6, 8, 9, 10, 12, 13, 14, 15, 20, 22, 23, 25, 26, 27, 28, 29, 34, 36, 37, 39, 40, and 41. No additional claims have been added to the application. The pending Claims are 1 - 41.

The Examiner is invited to contact the undersigned attorney should there be any remaining issues.

Respectfully submitted,



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Dated: 10/25/2004